

# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)



Declaration  
Submitted  
with Initial  
Filing

OR



Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number

A01206US (98148.20)

First Named Inventor

RAMSHAW, Colin

## COMPLETE IF KNOWN

Application Number

09/913,903

Filing Date

01/15/2002

Art Unit

1741

Examiner Name

RECEIVED  
JUL 11 2003  
GROUP 1700

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Rotating Surface of Revolution Reactor with Shearing Mechanisms

(Title of the Invention)

the specification of which



is attached hereto

OR



was filed on (MM/DD/YYYY)

02/17/2000

as United States Application Number or PCT International

Application Number

PCT/GB00/00523

and was amended on (MM/DD/YYYY)

03/16/2001  
12/11/2001

and

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
9903474.6	GB	02/17/1999	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 3]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Ruby\pdf(2)\98148.20-DEC

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to: <input checked="" type="checkbox"/>		Customer Number or Bar Code Label		22920		OR <input type="checkbox"/> Correspondence address below	
Name							
Address							
City				State		ZIP	
Country			Telephone			Fax	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>							
NAME OF SOLE OR FIRST INVENTOR :				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Colin				RAMSHAW			
Inventor's Signature <i>X</i> <i>Colin Rams Shaw</i>						Date <i>05/01/03</i>	
Residence: City		State		Country		Citizenship	
Ponteland				UK		UK	
Mailing Address 20 High View, Ponteland, Newcastle upon Tyne NE20 9ET							
City		State		ZIP		Country	
Ponteland						UK	
NAME OF SECOND INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Roshan Jeet Jee				JACHUCK			
Inventor's Signature <i>X</i> <i>R. Jachuck</i>						Date <i>05/02/03</i>	
Residence: City		State		Country		Citizenship	
Abbey Farm				UK		UK	
Mailing Address 10 Marcross Close, North Walbottle, Newcastle upon Tyne NE1 7RU							
City		State		ZIP		Country	
Abbey Farm						UK	
<input checked="" type="checkbox"/> Additional inventors are being named on the <u>1</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							

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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to: ☒ Customer Number 22920 OR ☐ Correspondence address below

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :

☐ A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any])

Michael

Family Name  
or Surname

JONES

Inventor's  
Signature

*MA Jones*

Date  
05/01/2003

Residence: City

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State

Country  
GB

Citizenship  
GB

Mailing Address

23 High Street, Orwell, Royston, Hertfordshire SG8 5QN

City

Royston

State

ZIP

Country  
GB

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any])

Ian

Family Name  
or Surname

HENDERSON

Inventor's  
Signature

*I Henderson*

Date  
05/01/03

Residence: City

Stokesley

State

Country  
GB

Citizenship  
GB

Mailing Address

Neasham House, Neasham Lane, Stokesley, Middlesbrough, TS9 5DX

City

Stokesley

State

ZIP

Country

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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GROUP 1700

APPLICANTS: RAMSHAW et al.

SERIAL NO.: 09/913,903

GROUP ART UNIT: 1741

FILED: 01/15/2002

EXAMINER:

FOR: "ROTATING SURFACE OF REVOLUTION REACTOR WITH SHEARING MECHANISMS"

ATTORNEY DOCKET NO.: A01206US (98148.20)

\*\*\*\*\*

CONSENT OF ASSIGNEE TO CHANGE OF INVENTORSHIP

The assignee of the above-captioned application hereby consents to the addition as co-inventors Michael JONES and Ian HENDERSON to the above-captioned application.

DATE: 05/03/03

PROTENSIVE LIMITED

/s/ *MA Jones*

(Printed or typed name of person signing)

MICHAEL A JONES

(Title of person signing)

DIRECTOR

Address of Assignee:

Protensive Limited (a company incorporated in the UK)

35 Hills Road

Cambridge

CB2 1NT

United Kingdom



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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FOR: "ROTATING SURFACE OF REVOLUTION REACTOR WITH SHEARING MECHANISMS"

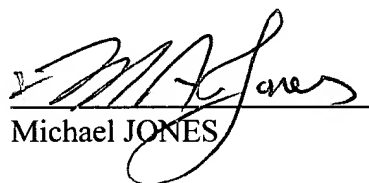
ATTORNEY DOCKET NO.: A01206US (98148.20)

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STATEMENTS CONCERNING LACK OF DECEPTIVE INTENT

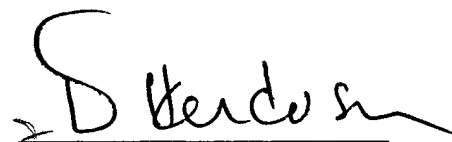
The error in inventorship occurred without deceptive intention on my part.

05/01/03  
Date

  
Michael JONES

The error in inventorship occurred without deceptive intention on my part.

05/01/03  
Date

  
Ian HENDERSON

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